



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Georgopoulos et al.  
Serial No. : 09/019,348  
Filed : February 5, 1998  
Title : AIOLOS GENE

Art Unit : 1644  
Examiner : Patrick Nolan

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2/24/01  
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FEB 23 2001

Commissioner for Patents  
Washington, D.C. 20231

TECH CENTER 1600/2900

RESPONSE

This is in response to the action mailed August 16, 2000. A request for an appropriate extension of time is being filed concurrently herewith. Please amend the application as follows:

In the Claims:

Please cancel claims 1-17 without prejudice and amend claims 18, 21, 22, 24, 27, 28, 29, 31, 32, 34, 35, 39, and 40 as follows:

Sub  
FI  
18. (Amended) A method of obtaining an antibody, comprising:  
providing a mammal having a cell which is Aiolos deregulated and having an  
antigen; and  
isolating an antibody against the antigen from the animal or from a hematopoietic  
cell derived from the animal, to thereby obtain an antibody.

19. The method of claim 18, the mammal is a mouse

20. The method of claim 18, wherein the mammal is an Aiolos transgenic mouse.

21. (Amended) The method of claim 18, wherein the antigen [antibody] is [directed  
to] an autoantigen.

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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